

Title (en)  
CHARGING CURRENT CONTROL METHOD, ELECTRONIC DEVICE, AND POWER SUPPLY APPARATUS

Title (de)  
LADESTROMSTEUERUNGSVERFAHREN, ELEKTRONISCHE VORRICHTUNG UND STROMVERSORGUNGSGERÄT

Title (fr)  
PROCÉDÉ DE COMMANDE DE COURANT DE CHARGE, DISPOSITIF ÉLECTRONIQUE ET APPAREIL D'ALIMENTATION ÉLECTRIQUE

Publication  
**EP 3968487 B1 20230503 (EN)**

Application  
**EP 19927984 A 20190507**

Priority  
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Abstract (en)  
[origin: EP3968487A1] The present application provides a charging current control method (200) and an electronic device (500). The method comprises: in the process of charging a battery, the electronic device determines a target impedance, wherein the target impedance comprises a first impedance and a second impedance, the first impedance is an impedance between an output of a power supply device and an input of a mainboard, the second impedance is an impedance between an output of the mainboard and an input of the battery, and the target impedance is less than a total impedance between the output of the power supply device and the input of the battery; and the electronic device sends indication information to the power supply device, wherein the indication information indicates that the power supply device adjusts an output current of the power supply device.

IPC 8 full level  
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